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# Children Breathing Easier: The Expanded Use of Asthma Biologics to Treat Pediatric Asthma

Satellite Conference and Live Webcast Thursday, November 12, 2020 12:00-1:30 p.m. (Central Time)

1:00-2:30 p.m. (Eastern) • 11:00 a.m.-12:30 p.m. (Mountain) • 10:00-11:30 a.m. (Pacific)

sthma is the most common chronic disease of childhood, affecting more than 7 million children. Asthma places a significant economic burden on families and the overall health care system. The impact on children and families is much higher when asthma is considered severe. A small but significant population of children have severe asthma, which is uncontrolled despite optimizing therapy. Some of these children may benefit from biologic therapies that are now available. For primary care providers and allied health professionals involved in the care of children with asthma, being familiar with these new medications, and knowing how to screen and refer children for treatment may improve the lives of children and families.

## PROGRAM OBJECTIVES

- 1. Describe asthma biologic therapy.
- Identify which classification of asthma is most appropriate for considering asthma biologic therapy.
- 3. State indications to consider referring a child for asthma biologic therapy.
- Describe reasons a child may or may not be an appropriate candidate for asthma biologic therapy.
- 5. Identify potential benefits and stressors to families who are considering asthma biologic therapy for a child.



Region IV Public Health Training Center

#### **FACULTY**

### Teresa Magruder, MD, MPH

Associate Professor, UAB Department of Pediatrics Medical Director, Children's of Alabama Asthma Program

#### Mrs. Suzanna Burtram

Parent of a Child with Severe Asthma

#### **CONFERENCE DETAILS:**

**Target Audience:** Nurses, social workers, health educators, pediatricians, school counselors, school nurses, respiratory therapists, and other healthcare professionals and administrators who may provide services to children

Continuing Education: Nurses 1.5 hours and social workers 1.5 hours

\*Non-ADPH employees are charged a fee to receive CE Certificates. Additional information can be found at www.alabamapublichealth.gov/alphtn Registration: www.alabamapublichealth.gov/alphtn

**Technical Information:** To receive complete technical information you must register at www.alabamapublichealth.gov/alphtn.

Satellite - Live satellite conference on C band (analog).

**Webcast** - Watch with RealPlayer or Windows Media Player.

Test your computer with the "test connection link" at www.alabamapublichealth.gov/alphtn.

**Audio** - To listen by phone, call 1-888-557-8511. Enter access code 972-1530 #. Press # again to listen to the conference. **On Demand** - Available 2-3 business days after the live broadcast from the On Demand page of our website.

**Conference Materials:** Posted on our website approximately one week before the program for registered participants.

Conference Details Questions: Call: 334-206-5618 | Email: alphtn@adph.state.al.us

\*The Alabama Department of Public Health is an approved provider of continuing nursing education by the Alabama State Nurses Association, an accredited approver of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation\*

\*The Alabama Department of Public Health is an approved provider of continuing social work education by the Alabama Board of Social Work Examiners.\*

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